

U	O	E	P	Document ID	Issue Date	Pages	Document Title	Current OR	Current XRe	Retrieval	Inventor	S	C	B
1				US 20040138793 A1	20040715	9	Sensor ID registration method of tire air pressure monitoring apparatus	701/29	701/32; 701/33		Taguchi, Akihiro et al.			
2				US 20040044450 A1	20040304	27	Method and system for registering ID information of each transmitter, and method and system for identifying respective transmitters, applicable to a pneumatic tire press	701/29	340/442		Taguchi, Akihiro et al.			
3	P			US 20050017488 A1	20050127	320	Weight measuring systems and methods for vehicles	280/735			Breed, David S. et al.			
4	P			US 20050007257 A1	20050113		System and method of preventing aircraft wingtip ground incursion	340/815.45	340/983		Rast, Rodger H.			
5				US 20050001716 A1	20050106	10	Tire pressure detecting device	340/442			Yamashita, Shuji et al.			
6				US 20040246607 A1	20041209	55	Rearview mirror assemblies incorporating hands-free telephone components	359/872			Watson, Alan R. et al.			
7		P		US 20040240090 A1	20041202	45	AN INFORMATION DISPLAY SYSTEM FOR A VEHICLE	359/872	359/1		Skiver, Timothy G. et al.			
8		P		US 20040239492 A1	20041202	11	Transmitter of tire condition monitoring apparatus and tire condition monitoring apparatus	340/445			Katou, Michiya			
9		P		US 20040217854 A1	20041104	22	Tire pressure monitoring apparatus and process	340/445			Hironama, Tetsuro et al.			
10		P		US 20040212504 A1	20041028	24	Ultrasonic transmitter and receiver systems and products using the same	340/572.1	235/491; 310/313R		Forcier, Robert et al.			
11		P		US 20040209601 A1	20041021	20	Technique for effective communications with, and provision of global positioning system (GPS) based advertising information to, automobiles	455/414.1	455/412.2		Obradovich, Michael L. et al.			
12		P		US 20040193420 A1	20040930	27	Mobile systems and methods for responding to natural language speech utterance	704/257	704/270.1		Kennewick, Robert A. et al.			
13		P		US 20040193341 A1	20040930	9	Tire status monitoring apparatus and receiver therefor	701/29	340/442		Katou, Michiya			

14	█	█	█	█	US 20040145457 A1	20040729	215	Accessory system suitable for use in a vehicle	340/425.5	345/7		Schofield, Kenneth et al.	█	█	█	█
15	█	█	█	█	US 20040129478 A1	20040708	319	Weight measuring systems and methods for vehicles	180/273	280/735		Breed, David S. et al.	█	█	█	█
16	█	█	█	█	US 20040057131 A1	20040325	45	Rearview mirror assembly with utility functions	359/838			Hutzel, Barry W. et al.	█	█	█	█
17	█	█	█	█	US 20040049324 A1	20040311	115	Electrically controlled automated devices to operate, slow, guide, stop and secure, equipment and machinery for the purpose of controlling their unsafe, unattended, unauthorized,	701/1	701/36		Walker, Richard C.	█	█	█	█
18	█	█	█	█	US 20040046646 A1	20040311	9	Aware patrol vehicle	340/425.5	235/375; 235/487; 340/5.81		Eskridge, Gregory	█	█	█	█
19	█	█	█	█	US 20030209893 A1	20031113	287	occupant sensing system	280/735	701/45		Breed, David S. et al.	█	█	█	█
20	█	█	█	█	US 20030191583 A1	20031009	14	Vehicle-based navigation system with smart map filtering, portable unit home-base registration and multiple navigation system preferential use	701/208	340/995.12; 701/207		Uhlmann, Eugenie V. et al.	█	█	█	█
21	█	█	█	█	US 20030191568 A1	20031009	79	Method and system for controlling a vehicle	701/36	340/438; 701/213		Breed, David S.	█	█	█	█
22	█	█	█	█	US 20030189488 A1	20031009	26	Ultrasonic transmitter and receiver systems and products using the same	340/572.1	235/492; 367/2		Forcier, Robert et al.	█	█	█	█
23	█	█	█	█	US 20030156025 A1	20030821	8	Tire condition monitoring apparatus	340/447	340/539.1		Okubo, Youichi	█	█	█	█
24	█	█	█	█	US 20030128131 A1	20030710	42	Rearview mirror assembly with added feature modular display	340/815.4	340/425.5; 340/691.6		Skiver, Timothy G. et al.	█	█	█	█
25	█	█	█	█	US 20030121320 A1	20030703	8	Tire condition monitoring apparatus	73/146.5			Okubo, Youichi	█	█	█	█
26					US 20030117728	20030626	67	Interior rearview mirror system including a	359/838	359/850; 359/871;		Hutzel, Barry W. et al.				

				PERMANENT ACCESSORY		302/494					
27		US 20030110851 A1	20030619	14	TIRE MONITORING TRANSMITTER WITH VARIOUS OPERATION MODES	73/146				Tsujita, Yasuhisa	
28		US 20030107481 A1	20030612	10	Tire condition monitoring apparatus and method	340/442				Sawafuji, Kazunori	
29		US 20030093187 A1	20030515	188	PFN/TRAC system™ FAA upgrades for accountable remote and robotics control to stop the unauthorized use of aircraft and to improve equipment management and public safety in transpor	701/1	701/36			Walker, Richard C.	
30		US 20030020603 A1	20030130	38	Vehicular sound-processing system incorporating an interior mirror user-interaction site for a restricted-range wireless communication system	340/425.5	340/693.5			Deline, Jonathan E. et al.	
31		US 20030007261 A1	20030109	45	Rearview mirror assembly with utility functions	359/838	359/871; 359/879			Hutzel, Barry W. et al.	
32		US 20030001734 A1	20030102	49	Vehicular header console system	340/442	340/425.5; 340/693.5; 340/693.9			Schofield, Kenneth et al.	
33		US 20020173885 A1	20021121	14	Internet-based system for monitoring vehicles	701/29	340/438			Lowrey, Larkin Hill et al.	
34		US 20020159270 A1	20021031	82	Vehicular lighting system	362/492				Lynam, Niall R. et al.	
35		US 20020140289 A1	20021003	23	Vehicle universal docking station and electronic feature modules	307/10.1				McConnell, John E. et al.	
36		US 20020133273 A1	20020919	15	Internet-based vehicle-diagnostic system	701/29	340/438			Lowrey, Larkin Hill et al.	
37		US 20020080021 A1	20020627	42	Rearview mirror assembly with added feature modular display	340/438	340/425.5			Skiver, Timothy G. et al.	
38		US 20020003571 A1	20020110	205	Video mirror systems incorporating an accessory module	348/148				Schofield, Kenneth et al.	

39			US 20010056544 A1	20011227	118	Electrically controlled automated devices to operate, slow, guide, stop and secure, equipment and machinery for the purpose of controlling their unsafe, unattended, unauthorized,	713/200	180/170		Walker, Richard C.	Γ Γ Γ Γ
40			US 6804999 B2	20041019	8	Tire condition monitoring apparatus	73/146	73/146.5		Okubo, Youichi	Γ Γ Γ Γ
41			US 6768944 B2	20040727	75	Method and system for controlling a vehicle	701/301	213/36		Breed, David S. et al.	□ □ □ □
42			US 6756912 B2	20040629	49	Information display system for a vehicle	340/815.4	250/214AL; 307/10.1; 340/425.5; 340/438; 340/525; 359/609; 359/630; 362/494		Skiver, Timothy G. et al.	Γ Γ Γ Γ
43			US 6690268 B2	20040210	201	Video mirror systems incorporating an accessory module	340/438	340/425.5; 348/148; 359/838; 362/494		Schofield, Kenneth et al.	Γ Γ Γ Γ
44			US 6647328 B2	20031111	114	Electrically controlled automated devices to control equipment and machinery with remote control and accountability worldwide	701/36	701/2		Walker, Richard C.	Γ Γ Γ Γ
45			US 6611740 B2	20030826	19	Internet-based vehicle-diagnostic system	701/29	379/1.01; 379/219; 702/182; 702/183; 707/1; 707/102; 709/200; 709/240		Lowrey, Larkin Hill et al.	□ □ □ □
46			US 6608399 B2	20030819	21	Vehicle universal docking station and electronic feature modules	307/10.1	710/303		McConnell, John E. et al.	□ □ □ □
47			US 6604416 B2	20030812	14	Tire monitoring transmitter with various operation modes	73/146.5	340/445; 73/146		Tsujita, Yasuhisa	□ □ □ □
48			US 6594579 B1	20030715	17	Internet-based method for determining a vehicle's fuel efficiency	701/123	340/439; 340/450; 701/104; 701/24; 701/29		Lowrey, Larkin Hill et al.	Γ Γ Γ Γ
49			US 6553308 B1	20030422	14	Vehicle-based navigation system with smart map filtering, portable unit home-base registration and multiple navigation system preferential use	701/208	340/988; 701/200		Uhlmann, Eugenie V. et al.	□ □ □ □
50			US 6526352 B1	20030225	65	Method and arrangement for mapping a road	701/213	342/357.13; 701/200; 701/208; 701/210		Breed, David S. et al.	□ □ □ □
51			US 6520667 B1	20030218	16	Vehicle interior rearview mirror assembly with display	362/494	359/603; 359/606; 362/326		Mousseau, Rick	□ □ □ □

52	Π Γ Γ Γ	US 6505507 B1	20030114	9	Tire air pressure monitoring apparatus and external communication apparatus	73/146.5			Imao; Noboru et al.	Π Γ Γ Γ
53	Π Γ Γ Γ	US 6501387 B2	20021231	53	Rearview mirror assembly with added feature modular display	340/815.4	250/214AL; 307/10.1; 340/425.5; 340/438; 340/461; 340/469; 340/525; 359/609;		Skiver; Timothy G. et al.	Π Γ Γ Γ
54	Π Γ Γ Γ	US 6445287 B1	20020903	48	Tire inflation assistance monitoring system	340/442	340/445; 340/447		Schofield; Kenneth et al.	Π Γ Γ Γ
55	Π Π Γ Γ	US 6441732 B1	20020827	10	System for displaying tire characteristics	340/539.1	340/438; 340/442; 340/447; 340/539.24; 340/539.26; 73/146.2		Laitsaari; Juha M. T. et al.	Π Γ Γ Γ
56	Π Γ Γ Γ	US 6426172 B1	20020806	42	Rearview mirror assembly with utility functions	359/838	359/265; 359/267; 359/273; 359/604; 359/872; 362/191; 362/486; 362/494		Hutzel; Barry W. et al.	Π Γ Γ Γ
57	Π Π Γ Γ	US 6420975 B1	20020716	38	Interior rearview mirror sound processing system	340/815.4	340/425.5; 381/361; 381/365; 381/56; 381/86		DeLine; Jonathan E. et al.	Π Π Π Π
58	Π Π Γ Γ	US 6408232 B1	20020618	11	Wireless piconet access to vehicle operational statistics	701/29	123/493; 340/933; 340/991; 370/328		Cannon; Joseph M. et al.	Π Γ Γ Γ
59	Π Γ Γ Γ	US 6405132 B1	20020611	62	Accident avoidance system	701/301	701/117; 701/213; 701/45		Breed; David S. et al.	Π Γ Γ Γ
60	Π Γ Γ Γ	US 6339736 B1	20020115	9	System and method for the distribution of automotive services	701/29	340/988; 340/990; 340/992; 340/993; 342/357.13; 342/457; 701/200; 701/201		Moskowitz; Paul Andrew et al.	Π Γ Γ Γ
61	Π Γ Γ Γ	US 6329925 B1	20011211	41	Rearview mirror assembly with added feature modular display	340/815.4	340/425.5; 340/525; 340/815.73; 359/604; 359/609; 359/872; 362/494		Skiver; Timothy G. et al.	Π Γ Γ Γ
62	Π Γ Γ Γ	US 6129025 A	20001010	133	Traffic/transportation system	104/88.01	104/288; 104/292; 104/88.02		Minakami; Hiroyuki et al.	Π Π Π Π
63	Π Γ Γ Γ	US 6026135 A	20000215	65	Multisensor vehicle-mounted mine detector	376/159	250/392; 324/326; 324/329; 324/337; 376/154		McFee; John E. et al.	Π Γ Γ Γ

Type	L #	Hits	Search Text	DBS	Time Stamp	Comments	Error	Definiti	Er
1	BRS	L1	6000	tire nearl pressure	US-PG PUB; USPAT	2005/02/1 0 14:08			
2	BRS	L2	63	1 and vehicle and monitor\$3 and sensor and wireless and identification and registration and transmitt\$3 and receiv\$3	US-PG PUB; USPAT	2005/02/1 0 14:10			